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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/790,520	03/01/2004		Samuel John Malizia JR.	00AB072A / ALBRP176USA	2.22	
7	7590 04/06/2005			EXAMINER		
Susan M. Dor	nahue		PATEL, RAMESH B			
Rockwell Automation 704-P, IP Department 1201 South 2nd Street Milwaukee, WI 53204				ART UNIT	PAPER NUMBER	
				2121		
				DATE MAILED: 04/06/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/790,520	MALIZIA, SAMUEL JOHN					
Office Action Summary	Examiner	Art Unit					
	Ramesh B. Patel	2121					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period where the period for reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 01 M	arch 2004.						
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.						
3) Since this application is in condition for alloward closed in accordance with the practice under E							
Disposition of Claims							
4) Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-17 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or							
Application Papers							
9) The specification is objected to by the Examiner							
	☑ The drawing(s) filed on <u>01 March 2004</u> is/are: a)☑ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the o	• • • • • • • • • • • • • • • • • • • •	` '					
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Example 11.		• •					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
Paper No(s)/Mail Date		atent Application (PTO-152)					

Application/Control Number: 10/790,520 Page 2

Art Unit: 2121

## **DETAILED ACTION**

1. Claims 1-17 are presented for examination.

2. The claims and only the claims form the metes and bounds of the invention. "Office personnel are to give claims their broadest reasonable interpretation in light of the supporting disclosure. In re Morris, 127 F.3d 1048, 1054-55, 44 USPQ2d 1023, 1027-28 (Fed. Cir. 1997). Limitations appearing in the specification but not recited in the claim are not read into the claim. In re Prater, 415 F.2d 1393, 1404-05, 162 USPQ 541, 550-551 (CCPA 1969)" (MPEP p 2100-8, c 2, I 45-48; p 2100-9, c 1, I 1-4). The Examiner has full latitude to interpret each claim in the broadest reasonable sense. The Examiner will reference prior art using terminology familiar to one of ordinary skill in the art. Such an approach is broad in concept and can be either explicit or implicit in meaning.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Art Unit: 2121

Claims 1-17 are rejected under 35 U.S.C. 102(e) as being anticipated by Johnson et al. (Pub. No. 2002/0041238 A1).

As to claims 1, 7 and 14, Johnson teaches the invention including a system and a method that facilitates communication between an industrial control device and a remote user device, comprising: an industrial control device that monitors information related to an industrial automation environment is taught as the remote monitoring system uses a bi-directional pager communication system for monitoring remote monitoring station wherein the remote station include control devices for altering the monitoring process or varying other operating parameters (see, abstract and figures 1-2 and page 2, paragraphs [0036] to [0041]); a processor that receives information from the industrial control device, determines whether a trigger condition exists, and selectively constructs and transmits at least one pager message to the remote user device if a trigger condition exists (see, abstract and figures 1-2 and page 2, paragraph [0036]).

As to claims 2, 8-9 and 15, Johnson teaches the system and the method wherein the processor receives programming information from the remote user device in response to the at least one pager message and constructs and transmits a programming message to the industrial control device (see, figures 1-4 and page 2, paragraph [0036] to [0038]).

As to claim 3, Johnson teaches the system and the method wherein the remote user device is at least one of a telephone, cellular telephone, a personal desktop assistant (PDA), a personal computer, a laptop computer, and a pager (see, abstract and figures 1-2 and page 1, paragraph [0023] to [0024] and page 3, paragraphs [0053] to [0054]).

As to claim 4, Johnson teaches the system and the method wherein the at least one pager message comprises at least one text string (see, abstract and page 3, paragraphs [0053] to [0060]).

As to claims 5, 11-13 and 16-17, Johnson teaches the system and the method wherein the industrial control device is a programmable logic controller (PLC) (see, abstract and figures 1-2 and page 2, paragraph [0036]).

As to claims 6 and 10, Johnson teaches the system and the method wherein the processor and the remote user device communicate via at least one of a Telocator Alphanumeric Paging protocol and an ASCII protocol (see, abstract and figures 1-2 and page 1, paragraph [0023] to [0024] and page 3, paragraphs [0053] to [0054]).

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Art Unit: 2121

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramesh B. Patel whose telephone number is 571-272-3688. The examiner can normally be reached on M-Th; 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on 571-272-3687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 2121